



Sheet 1 of 1

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

122.1203-RE

APPLICATION NO.

09/548,213

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

FIRST NAMED INVENTOR

Kouichi MATSUDA et al.

FILING DATE

April 12, 2000

GROUP/ART UNIT

2838

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO		ABSTRACT
	AG	03-190537	08/20/1991	Japan	Partial		X
	AH	05-056566	03/05/1993	Japan	Partial		X
	AI						
	AJ						
	AK						
	AL						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

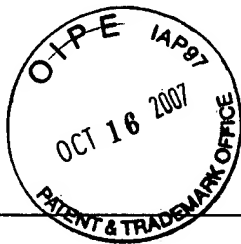
TRANSLATION
YES NO

	AM		
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EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**ATTACHMENT 1(e)****EXPLANATIONS OF RELEVANCY
OF REFERENCES**

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122.1203-RE	09/548,213
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*JP-A-03-190537 - English Abstract. See partial English translation of the descriptions from page 3, right bottom column, line 8 to page 4, right above column, line 20.

*JP-A-05-056566 – English Abstract. See partial English translations of paragraphs [009] – [0015] and [0020] – [0022].